

PTO/SB/08a (09-08)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/532,405
Filing Date	May 18, 2006
First Named Inventor	Gregory D. Plowman
Art Unit	1645
Examiner Name	N/A
Attorney Docket Number	05-959-B5

Sheet 1 of 4

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ "Number" "Kind Code ⁵ (if known)				
/M.N./	A1	WO 02/059620	08/01/2002	BIANCO et al.		
/M.N./	A2	WO 02/077033	10/03/2002	McKenzie et al.		

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First Named Inventor	Gregory D. Plowman
Art Unit	1645
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Attorney Docket Number	05-959-B5

Sheet 2 of 3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS); title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/M.N./	A3	RADVANYI et al., "Pancreatic beta cells cultured from individual preneoplastic foci in a multistage tumorigenesis pathway: a potentially general technique for isolating physiologically representative cell lines," Molecular and Cellular Biology, July 1993, Vol. 13, pages 4223-4232.	
/M.N./	A4	SLOMAN et al., "The EGF-CFC family: novel epidermal growth factor-related proteins in development and cancer," Endocrine-Related Cancer. December 2000, Vol. 7, pages 199-226.)	
/M.N./	A5	ADAMSON et al., "Cripto: a tumor growth factor and more," Journal of Cellular Physiology, March 2002, Vol. 190, pages 267-278.	
/M.N./	A6	ATABEY et al., "Potent blockade of hepatocyte growth factor-stimulated cell motility, matrix invasion and branching morphogenesis by antagonist of Grb2 Src homology 2 domain interactions.	
/M.N./	A7	BARROS et al., "Differential tubulogenic and branching morphogenetic activities of growth factors: implications of epithelial tissue development," Proceeding of the National Academy of Sciences of the United States, May 9, 1995, Vol. 92, pages 4412-4416.	
/M.N./	A8	LALANI et al, "Trefol factor-2 human spasmolytic polypeptide, promotes branching morphogenesis in MCF-7 cells," Laboratory Investigations, May 1999, Vol. 79, pages 537-546.	
/M.N./	A9	KOOCHKPOUR et al., " The von-Hippel-Lindau tumor suppressor gene inhibits hepatocyte growth factor/scatter, factor-induced invasion and branching morphogenesis in renal carcinoma cells," Molecular and Cellular Biology, September 1999, Vol. 19, pages 5902-5912.	
/M.N./	A10	Database Biosis on STN, ACS (Columbus, OH, USA), Accession No. 1998:101625, PISCIONE et al., "BMP-2 and OP-1 exert direct and opposite effects on renal branching morphogenesis," American Journal of Physiology, December 1997, Vol. 273, No. 6, part 2, pages F961-F975.	
/M.N./	A11	PETERS et al., "Targeted expression of a dominant negative FGF receptor blocks branching morphogenesis and epithelial differentiation of the mouse lung," EMBO Journal, July 15, 1994, Vol. 13, pages 3296-3301.	
/M.N./	A12	SERRA et al., "TGF-beta inhibits branching morphogenesis and N-myc expression in lung bud organ-cultures," Development, August 1994, Vol. 120, pages 2153-2161.	

/M.N./	A13	SCHUGER et al., "Amphiregulin in lung branching morphogenesis: interaction with heparan sulfate proteoglycan modulates cell proliferation," Development, June 1996, Vol. 122, pages 1759-1767.	
/M.N./	A14	CANCILLIA et al., "Regulation of prostate branching morphogenesis by activin A and follistatin," Developmental Biology, September 1, 2001, Vol. 237, pages 145-158.	
/M.N./	A15	MARKER et al., "Fucosyltransferase and H-type complex carbohydrates modulate epithelial cell proliferation during prostatic branching morphogenesis," Developmental Biology, May 1, 2001, Vol. 233, pages 95-108.	

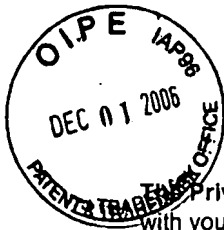
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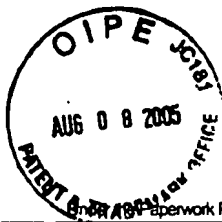


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		Application Number	10/532,405		
		Filing Date	4/22/2005		
		First Named Inventor	Plowman		
		Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	EX03-077C-US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/M.N./	1	Taglienti, C.A., et al. Homo sapiens cyclin-dependent kinase-like 1 (CDC2-related kinase) (CDKL1), mRNA. GI:11125775 04-OCT-2003	
/M.N./	2	NCBI Annotation Project. Homo sapiens cyclin-dependent kinase-like 1 (CDC2-related kinase) (CDKL1), mRNA. GI:13630892 13-MAY-2002	
/M.N./	3	Hu, W.-X., et al. Homo sapiens serine/threonine protein kinase kkiatre-like 1 mRNA, complete cds. GI:18087334 08-JAN-2002	
/M.N./	4	Taglienti, C.A., et al. cyclin-dependent kinase-like 1; serine/threonine protein kinase KKIALRE; CDC2-related kinase 1 [Homo sapiens]. GI:4758652 04-OCT-2003	

Examiner Signature	/Meera Natarajan/	Date Considered	10/24/2007
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